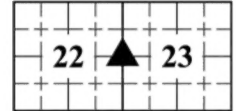


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P17

Quarter Corner

Sections 22 & 23- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" rebar with yellow plastic cap stamped "UTT S-0089" found 0.3 feet below grade

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The rebar is approximately 127 feet southeast of the southeast corner of the detached garage at 472 N State Road 45.

The rebar is at the intersection of a treeline to the west, a row of fence posts to the north, and a row of fence posts to the east. The rebar is 19 feet north of an east/west row of young pine trees

GEODETIC COORDINATES: (OSM #10125)

Northing: 329223.55, Easting: 895601.68

Datum: InGCS Greene Zone, US Survey Feet

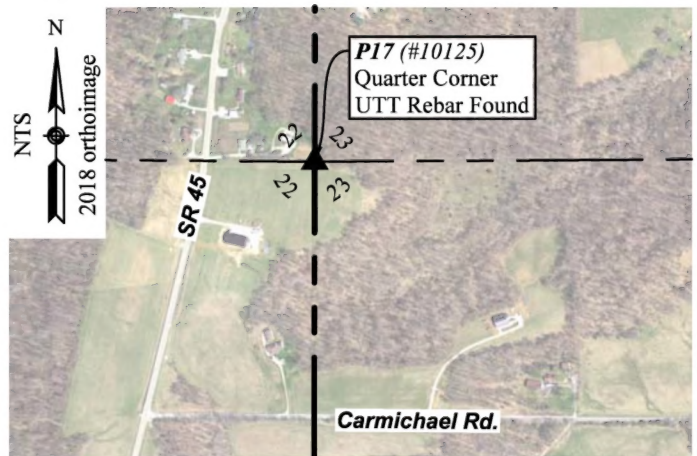
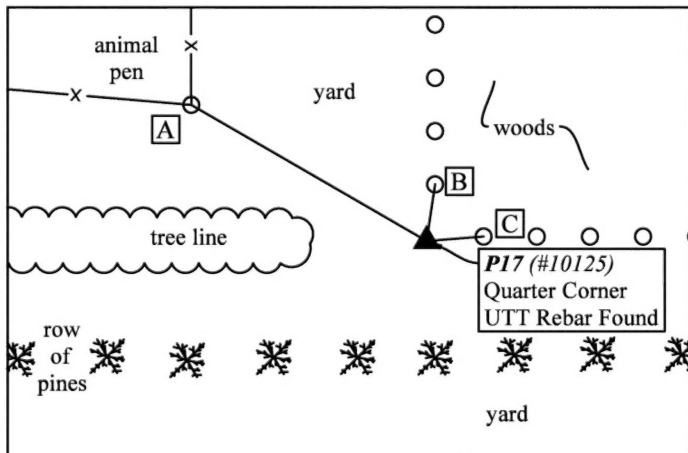
Northing: 1377231.57, Easting: 3056211.42

Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 60° W	40.9'	Mag nail and washer set 0.8 feet above grade on the southeast side of an 8" dia. wood fence post at the southeast corner of a small animal pen
B	N 8.5° E	8.6'	Mag nail and washer set 0.6 feet above grade on the west side of a 4" dia. wood post
C	N 85.5° E	8.6'	Mag nail and washer set 1.4 feet above grade on the south side of a 4" dia. wood post
D	N 37° E	0.7'	Mag nail and washer set 0.5 feet above grade on the west side of a 4" x 4" wood post with a Greene County Survey Marker sign set 3 feet above grade on the west side of the same post (not depicted on sketch below).

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

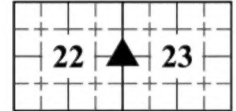
The original government land surveyor set a wood post at this corner. A legal survey performed in 1838 commenced at a "quarter stake" found at this corner, but did not indicate that they replaced the stake with a permanent monument or took any new witness ties. No subsequent survey records were found mentioning a permanent monument until 1995. A Lee Utt survey dated 4/20/1995 on file in the survey records of Jess Gwinn indicates that Utt set an iron pin at this corner. The methodology employed by Utt to establish the corner is not clear from the survey. The monument is 24 feet

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: **Center_P17**

Quarter Corner

Sections 22 & 23- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana



south of the mathematical split between the currently monumented section corners to the north and south, but that is largely irrelevant because both of those monuments were set after the 1995 Lee Utt survey. The Utt rebar coincides with possession lines in the area and subsequent surveys have consistently accepted it as the corner.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P368

Original monument: Wood post :

Bearing Trees or Witness Ties	Bearing	Distance
10" white oak	S1°E	5.3'
10" hickory	South	4'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 03/29/1838 By: John B. Kelshaw, GCS

Where filed or recorded: Legal Survey Book 1, page 28

Monument: Quarter stake found

Bearing Trees or Witness Ties	Bearing	Distance
None noted		

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: Feb.2011 By: Matthew Badger

Where filed or recorded: 2011-0980

Monument: 5/8" rebar with Utt cap found flush

Bearing Trees or Witness Ties	Azimuth	Distance
Center-west mast of 6" t-post on property line	90°	32.5'
Mag in s. side of 4"x4" corner post	60°	0.7'
SE corner 1 story tan vinyl garage	310°	127.3'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
3/29/1838	Kelshaw, John B.	Legal Survey in Section 23 for Martindale & Shelton	LSB 1, pg 28
4/20/1995	Utt, Lee	Survey in Section 23 for Laughlin <i>Origin of Utt capped rebar at P17</i>	Gwinn Files
3/14/1997	Farkas, Edmund O.	Survey in Section 22 for Abel & Wallace	1998-7403
8/2/2002	Gwinn, Jess A.	Survey in Sections 22 & 23 for Kidd	2002-7538
10/19/2007	Utt, Lee	Survey in Section 22 for Harold Cullison	2007-5695
2/2/2011	Badger, Matthew G.	Conservation Easement Survey for Fields	2011-2910
3/11/2011	Badger, Matthew G.	I69 Section 4 Segment 6 Route Survey	2011-0980
9/19/2012	Tibbett, James C.	Survey in Section 23 for Hanna	2012-4461
3/19/2014	James, Marty J.	Survey in Section 22 for Bailey Estate	2014-0942
7/23/2017	Meier, David R.	SR 45 survey for Abel in Sections 22 & 23	2017-2957
12/10/2020	Porter, Christopher	Garsnett Farm Survey in Section 23	2021-2889

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: No record was found of a historic legal survey to permanently monument this corner. Without a chain of records to prove the perpetuation of the original wood post, it is impossible to know if the monument found at this corner is in the original location. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_P17

Quarter Corner

Sections 22 & 23- T07N-R03W, 2nd P.M.
Center Township, Greene County, Indiana

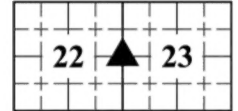


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 12/23/2021



Photo Orientation & Description: P17



Photo Orientation & Description: Looking east at P17

FIELD PERSONNEL:

Field Date: 12/23/2021 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022

